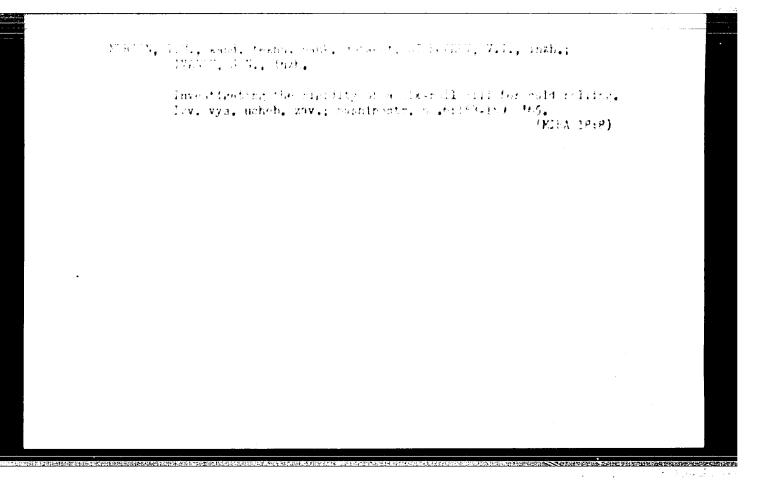
USIYEVICH, M.A., kand. ekon. nauk; VIDMAR, V.N., kand. ekon. nauk; STUPOV, A.D., kand. sel'khoz. nauk; STARCDUBROVSKAYA, V.N., kand. ekon. nauk; ST(ROZHEV, V.I., kand.ist. nauk; RUDAKOV, Ye.V., kand. ekon. nauk; KIRANOV, P., prof.; KHORVAT, L. [Horvat, L.], kand. ekon. nauk; KRCPM, K., dottor; FRUKK, Kh. [Frukk, H.], doktor; SHMIDT, V.[Schmidt, V.], prof., doktor; TEPIKHT, Ye.[Tepicht, E.], prof.; NIK, S. [Nic,S.], kand. ekon. nauk; DUMITRIY, D.[Dumitro, D.]; SVOHDDA, K., kand. ekon. nauk; LEFNIKOVA, Ye., red.; KIRSANOVA, I., mladshiy red.; NCGINA, N., tekhn. red.

[Socialist reorganizations in the agriculture of the European people's democracies] Sotsialisticheskie preobrazovaniia v sel'skom khoziaistve evropeiskikh stran narodnoi demokratii. Moskva, Sotsekgiz, 1963. 334 p. (MIRA 16:7)

1. Akademiya nauk SSSR. Institut ekonomiki mirovoy sotsialisticheskoy sistemy.2. Institut ekonomiki mirovoy sotsialisticheskoy sistemy AN SSSR (for Usiyevich, Vidmar, Stupov, Starodubrovskaya, Storozhev, Rudakov). (Europe, Eastern-Agriculture, Cooperative)



PUZNOVICH, L.S.; PSHENNIKOV, V.I.; STOROZHEV, V.M.; MEDVEDEV, T.I.

Using natural sodium brine to cool industrial liquids. Prom.
energ. 12 no.8:18 Ag 157.
(Soda industry) (Cooling)

Stopping steam boilers with closed valves. Rech. trans. 16 no.8:47
Ag '59.
(Boilers--Incrustations)

STOROZHEV, V.N., inzh:-mekhenik

Should the underwater part of Yenisey River steel ship hulls be painted. Rech. transp. 18 no.11:21-22 H 59. (MIRA 13:4) (Yenisey River -- Inland navigation) (Ships--Painting)

ACC NR. ANÓDISSÓ (N) SOUNCE CODE: VN/0395/6//CC .. VOI/NVI3/1013

AUTHOR: Storozhev, V. N.; Goleshchikhin, Yu. I.; Kolesnikova, K. P.

TITID: Continuous use of lubricating oil in the M-50 engine

SOURCE: Ref. zh. Vodnyy transport, Abs. 1987

REF SOURCE: Proizv.-tekhn. sb. Tekhn. upr. M-va rechn. flota RSFSR, no. 3 (47), 1965, 26-30

TOPIS TAGS: diesel engine, marine engine, engine reliability, lubricating oil, propulsion research facility

APSTRACT: Experiments in the operation of the M-50 engine without changing the lubricating oil were conducted by the NIIVI [Novosibirsk Institute for Water Transportation Engineers]. MS-20 lubricating oil with additive TsIATIM-339 and fuel DC GOST 4749-49, was used. A table containing the comparative results of M-50 operation in the 1964 season is presented. Oil consumption is considerably lower when no oil change is made. No alkalis or water-soluble acids were found in the samples taken. Engines with the same remaining engine life were checked, with and without oil change, and it was shown that the degree of clogging in the oil bypasses with low temperature deposits of the products of oxidization polymerization was the same. There was no observed variation in the operation of the engines. [Translation of abstract]

SUB CODE: 21,11

Cord 1/1

UDC: 621.431.74:621.892.096.1

(MIRA 18:4)

1. Kafedra mashin i apparatov Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

KOMISCIARDY, A.I., kard. tekhn. nauk, dots.; STCROZHEV, V.V., aspi-

[Smuttle systems and mechanisms of sewing machines; characteristics of design and operation, design and calculations] Chelnochaye ustroistva i mekhanizmy shveinykh mashin; oschennosti konstruktail i raboty, proektirovanie i raschet.

Moskva, Mosk. tekhnologicheskii in t legkoi promyshl., 1964.

19 p. (MIFA 18:4)

STORCZHEV, V.V.; RACHOK. V.V.; KOMISSAROV. A.I.

Wear of rotating shuttles. Shvein.prom. no.5123-25 S-0 165.

(MIRA 18:30)

Wiley Harris Common American and the Common by Helminths.

Abs Jour : Not har - Biol., No 11, 1997, 50240

Author

: Ltorozhova, A.M.

Inst

Title

: Phytocophalosis in Femerica Hens, Pucks, and Geese.

Orig Pub

: Veter marlyn, 1957, No 10, 47-49.

ا المنظمية المن المن المن المنظمة المنظمة

Abstract

: According to the author's Cata, the spiruratic larvae, which parasitize in hems, ducks and goese should be classified as Physocephalus semilatus Molin 1860. These larwho are localized on the valls of the esophagus and of the commonly on the serious contains of the musculogian ular slowner, in the perseard union the mesentary, and on the jaranchimatous organs. Dominile fowl must be rejarded as brain wary hosts, while year, rabbits, donkeys, horses, and large horned cattle are the actual hosts of the larvea. Page and transitory hosts are sources of physocophalacis Alegtation of domestic bards. Measures to combat

Card 1/2

- 1,2 -

ROMINDAMOV, A.I., kand. tekhn. nask, dotsent; DicROTEN, V.V., assistent; CUENTYAKOV, F.I., aspirant

Effect of the structure of thread interlacing on the quality of the shuttle stitch, hauch, trusy NTHE no.27:198-204 (MHA 17:11)

1. Kafedra machin i apparatov Noskovskogo tekhnologicheskogo instituta legkov premyshlennosti.

of torontic sotion form in the Ground theory of the theory of the postion of the post of t

- 117 -

STOROZHEVA, A.M., aspirant

Helminths of domestic water birds in Grodno Province in the White Russian Polesye from the point of view of their seasonal dynamics. Trudy VIGIS 6:177-182 159. (MIRA 15:5)

(Parasites--Water birds)
(White Russia--Worms, Intestinal and parasitio)

PETYUNIN, P.A.; STOROZHEVA, A.V.

Phenylhydrazides of N-substituted oxamic acids. Zhur.ob.khim. 32 no.5:1395-1398 My '62. (MIRA 15:5)

1. Permskiy farmatsevticheskiy institut. (Oxamic acid)

PETYUNIN, P.A.; STOROZHEVA, A.V.

Amides and hydrazides of oxalic acid. Part 2: Acyl derivatives of aryl hydrazides of N-substituted oxamic acids. Zhur.ob. khim. 33 no.2:400-405 F '62. (MIRA 16:2)

1. Permskiy farmatsevticheskiy institut.
(Oxamic acid) (Hydrazides)

STOROZHEVA, M.M.

Teratological phenomenon of the pasqueflower Pulsatilla Patens (L.)
Mill. in a nickel ore field. Trudy Biogeokhim.lab. 10:64-75 '54.

(Pasqueflowers) (Plants, Effect of metals on) (MIRA 8:7)

DIOROZHENA, M. M. USSR Physiology of Plants

Card 1/1

Author

: Sterozheva, M. M.

Title

: Effect of copper and boron in increasing the yield of feed grasses and resistance of clover to cold in the conditions of the Northern Trans-Ural regions.

Periodical : Dokl. AN SSSR, 95, 6, 1341 - 1342, 21 Apr 54

Abstract

: The addition of copper and boron to soil fertilizers produces a quite conspicuous effect on the grass yield. The addition of copper increases the yield by about 84%; boren - 60%; a combined cepper and boron mixture - 94%. Experiments performed on different varieties of clover by adding copper to a fertilizer showed that copper increases anti-frost stability of the clover.

Institution: Scientific Research Station of the Ural Branch of the Acad. of Scs.

at Ivdel'sk.

Submitted : 25 Feb 54

CIA-RDP86-00513R001653410017-3" APPROVED FOR RELEASE: 08/26/2000

STOROZHEVA, Mariya Mikhaylovna; GORCHAKOVSKII, P.L., prof., doktor tiolog.nauk: otv.fed.; ARDASENOVA, L.P., red.izd-va; SEREDKINA, N.F., tekhn.red.

(Siberia, Western--Peat bogs)

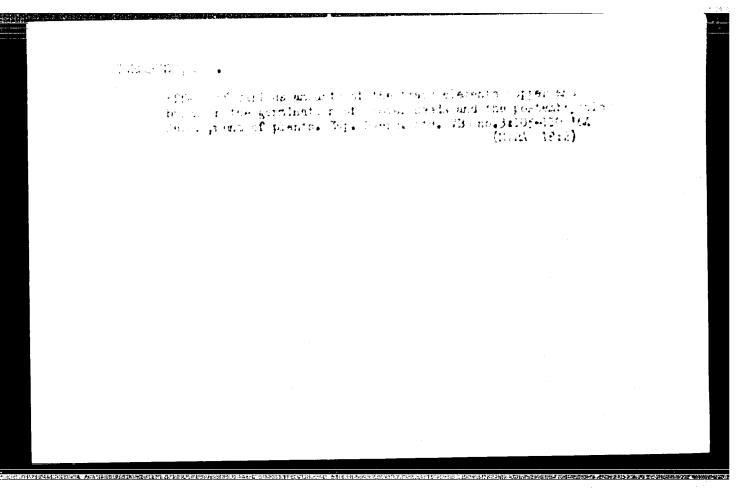
[Materials on the characteristics of bogs of the eastern slope of the Northern Urals and the Trans-Ural region] Materialy k kharakteristike bolot vostochnogo sklona Severnogo Urala i Zauralia. Sverdlovsk, 1960. 53 p. (Akademia nauk SSSR. Uraliskii filial, Sverdlovsk. Institut biologii. Trudy, no. 20) (MIRA 14:2)

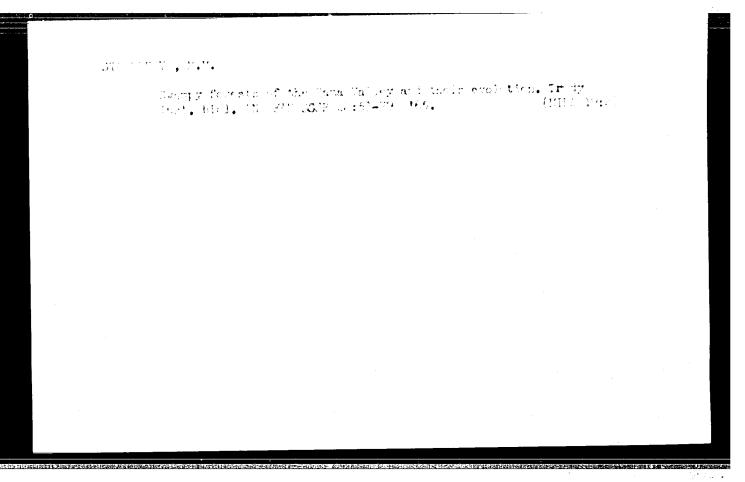
STOROZHEVA, M.M. Typology of swamps in the northern part of the trans-Ural region.
Trudy Inst.biol.UFAN SSSR no.14:67-82 160. (MIRA 14:6)
(Ural Mountain region-Swamps)

STOROZHEVA, M.M.

Age of the first terrace of the Kama Valley according to the data of the analysis of pollen in peat. Seq. Sverd. otd. VBO no.2:115-123 162. (MBA 16:8)

Meadows of the river valleys of the Ivdel' region in the Urals.
Trudy Inst.biol.UFAN SSSR. no.28:3-37 *62. (MIRA 16:1)
(Ivdel' region—Pastures and meadows)





PRITSKER, David Mikhaylovich, inzh.; TUR'YAN, Viktor Alekanndrovich, inzh.; STOROZHEVA, V.N., inzh., retsenzent; SAKHAROV, G.I., dotsent, kand.tekhn.nauk, retsenzent; KRASIL'NIKOV, S.D., inzh., red.; SHETNFAYN, L.I., izdat.red.; GARNUKHINA, L.A., tekhn.red.

[Aeromechanics] Aeromekhanika, Moskva, Gos.nauchno-tekhn.izd-vo Oborongiz, 1960. 279 p. (MIRA 13:10)

SUKHOVA, M.N.; YFROFEYEVA, T.V.; GVOZDEVA, I.V.; NIKIFOROVA, N.F.; LOTSENKO, T.K.; DEM'YANCHENKO, F.F.; BIFALO, T.I.: SEFAFIMOVA, A.M.; MOSUMOV, V.B.; SAMIONOVA, A.M.; STOPOZHEVA, Ya.M.; SUPCHAKOV, A.V.

Methods of applying insecticides to control symanthropic flies. Zhur.mikrobiol., epid.i immun. 33 no.9:15-19 Ag *62. (MIFA 15:10)

1. Iz TSentral'nogo nauchno-issledovatel'skogo dezinfektsionnogo instituta Ministerstva zdravookhraneniya JSER, Mytishchinskoy gorodskoy sanitarno-epidemiologicheskoy stantsii, Kuyhyshevskogo instituta epidemiologii i mikrobiologii, Minskoy gorodskoy dezinfektsionnoy stantsii, Brestskoy sanitarno-epidemiologicheskoy stantsii, Tashkentskoy gorodskoy dezinfektsionnoy stantsii i Tashkentskoy gorodskoy sanitarno-epidemiologicheskoy stantsii.

(INSECTICIEED) (ELIES-EKTEMINATION)

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653410017-3"

MEG NOV. To to; I. L. TOLLO YA. T.N.; G. T. M.L., G.S.; CSA YO. VA. A. T.:

A MARCH CO. T. T. S.; AMADINET, A.A.; CHETTA, T.A.; CHETTA, T.V.;

MYARER, YO.N.; TATME VSEATA, T.G.; ESSET-VI, T.A.; KHEDEBEVA, G.K.;

CYCPETERYA, Ye.M.; SAILA ANNA.

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SUKHOVA, M.N.; ZAIROV, K.S.; GVOZDEVA, I.V.; ANDREYEVA, A.I.; NURULIAYEV, D.Kh.; TALIPOV, M.Z.; MOSUNOV, V.B.; STOROZHEVA, Ye.M.; SAMSONOVA, A.M.; SHAMIRZAYEV, N.Yu.; AKMURZAYEV, T.A.

Fly control and its organization in Usbekistan. Med.zhur.Uzb. no.3:3-14 Mr 162. (MIRA 15:12)

1. Iz TSentral nogo nauchno-issledovatel skogo dezinfektsionnogo instituta Ministerstva zdravookhraneniya SSSR (dir. - prof. V.I.Vashkov) i sanitarno-epidemiologicheskoy organizatsii Uzbekistana (glavnyy gosudarstvennyy sanitarnyy inspektor-kand.med.nauk K.S.Zairov).

(UZBEKISTAN-FLIES-EXTERMINATION)

FWT(m)/EWP(w)/EWA(d)/T/EWP(t)Tair(c) JD/HW/OS ACC NR AT6008650 SOURCE CODE: UR/0000/65/000/000/0043/0048 AUTHORS: Storozhevskiy, I. M. (Kiev); Rudenko, V. N. (Kiev) ORG: none TITLE: Strength studies of metal-ceramic materials at low temperatures SOURCE: Vsescyuznoye soveshchaniye po voprosam staticheskoy i dinamicheskoy prochnosti materialov i konstruktsionnykh elementov pri vysokikh i nizkikh temperaturakh, jd. Termoprochnost materialov i konstruktsionnykh elementov (Thermal strength of materials and construction elements); materialy soveshchaniya. Kiev, Naukova dumka, 1965, 43-48 TOPIC TAGS: Petross analysis, metal ceramic material, tensile test, test method, low temperature effect, metallurgic testing machine/ 1Kh18N9T steel, 1Kh189T steel, PP-1 potentiometer ABSTRACT: Experiments are described for testing metal-ceramic materials in tension, compression, shear, and hardness at temperatures from 78 to 293K. The details of four testing facilities are outlined, one for a bending test at low temperatures, one for tension, one for shear, and one for compression. The test chambers in all four facilities are made of 1Kh18N9T stainless steel and are cooled by alcohol (down to 170K) and by liquid ritrogen (to 78K). Temperatures are measured with copperconstantan thermocouples and are monitored by a FP-1 potentiometer. Three sots of Card 1/2

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plastic ch	f the met aracteris	tal increases stics of the specimens wi	considera same speci	bly as the mens, on th	temper se othe	ature is l r hand, de	lowered. :	he	
SUB CODE:	11, 13/	SUBM DATE:	19Aug65/	ORIC REF:	014/	OTH REF:	004		
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L 20963-66 EMP(e)/EMP(k)/UMP(t) IJF(c) JD UR/0226/65/000/005/0063/0070 UR/0226/65/000/005/0063/0070

AUTHOR: Storozhevskiy, I.M.; Pilatova, N.A.

TITIE: Investigation of the laws of change in tensile strength of some copper-

SOURCE: Poroshkovaya metallurgiya, no. 5, 1965, 63-70

TOPIC TACS: tensile strength, powder metallurgy

ABSTRACT: Experimental data are presented on the tensile strength of porous copper-based sintered materials in the low-temperature region. In the investigated materials the strength rises by 38-60 percent over that observed at room temperature as the temperature falls from 293 to 78°K. With a fall in the testing temperature the ultimate strength varies according to a linear law, and with a decrease in porosity there is a marked dependence on the temperature. With low porosity values the ultimate strength at room temperature decreases by a linear law. The dependence is preserved at low temperatures. With a fall in temperature there is sharper dependence of the strength on the porosity. Orig. art. has: 7 figures.

Card 1/2

t. 20963-66

ACCESSION NR: AP5013253

ASSOCIATION: Institut problem materialovedeniya AN UkrSSR (Institute of Problems in the Science of Materials)

SUBMITTED: 23Jul64

ENCL: 00

SUB CODE:

NO REF SOV: 008

003

Modeling a porous reserval and determining the resolute wearening of the cross section by parcellies. Percentaged, 5 no.11:5 75 (Miss. 18:1.)

1. Kirchegradekiy filial Khartkovskog, politernastecked. Instituta isoni V.I.Leninu. Submitted March 13, 1985.

ACC NR, AP8017105 (W) SOURCE CODE: UR/0.26/66/C00/001/0062/0068

AUTHORS: Storoshovskiy, I. M.; Filatova, N. A.

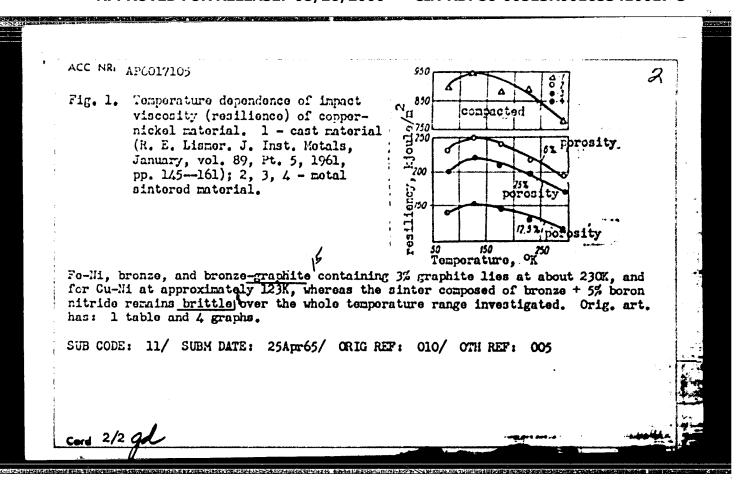
C.G: Institute for Problems of Materials Behavior, AN UKrCCR (Institut problem materialovedoniya AN UKrCCR)

TTYLE: Investigation of changes in the impact viscosity (resilience) of some sintered materials at low temperatures

SOURCE: Poroshkovaya metallurgiya, no. 1, 1966, 62-68

TOPIO TAGO: motal powder, powder alloy, powder metal compaction, powder notal statements, solid necessity, sintered netal

ADDITION: The effect of temperature and degree of peresity on the resiliency and microstructure of Cu-Ni, Fe-Ni, Cu-On, and Sn-C sinters was investigated. The investigation supplements the results of I. M. Storozhovskiy and N. A. Filatova (Poreshkovaya metallurgiya, No. 6, 1965). The experimental procedure followed is described by I. G. Dondik (Mekhanicheskiya ispytaniya metallov, Isd-vo AN Ukr3SR, K., 1962). The experimental results are summarized in graphs and tables (see Fig. 1). The temperature dependence of the resiliency of the sintered materials investigated was similar in nature to that observed on cast materials. It was also found that the minimum in the resilience-temperature curve becomes less prenounced with increase in peresity of the sinter. It is concluded that the upper brittleness boundary for Card 1/2



AUTHOR: Storozhevskiy, I. M.; Filatova, N. A.

ORG: Institute for the Study of Materials, AN UkrSSR (Institut problem materialovedeniya AN UkrSSR)

TITLE: Bending strength of iron-and copper-base powdered-metal materials in the low-temperature region

SOURCE: Poroshkovaya metallurgiya, no. 2, 1966, 63-68

TOPIC TAGS: tensile testing machine, powder alloy, bending strength, porosity, temperature dependence / GM-250 (East German) tensile testing machine 0

ABSTRACT: This is a continuation of a previous investigation (I. M. Storozhevskiy, N. A. Filatova. Poroshkovaya metallurgiya, no. 5, 1965) with the difference that it deals with testing copper- and iron-base powdered-metal materials in order to confirm the universality of the previous finding that the dependence of strength on porosity becomes more distinct with decreasing test temperature. To this end, mixtures of the powders of Fe. Cu and Ni were sintered and, in order to obtain varying porosities, compression-molded under various pres-

Card 1/2

ACC NR: AP6007289

1 1000

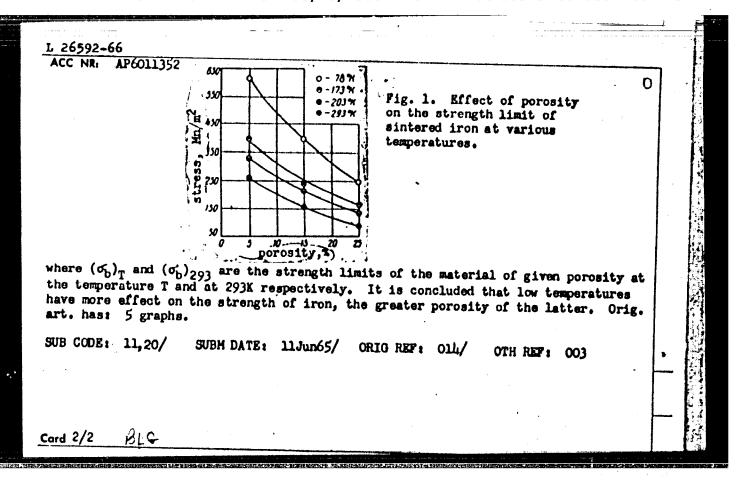
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sures. Fe specimens were sintered in a hydrogen atmosphere for 2 hr at 1473*K, while Fe + +10% Ni and Cu +10% Ni alloys were sintered in a hydrogen atmosphere for 8 hr at 1473 and 1273°K, respectively. After this, the specimens were tested in a GM-250 (East German) tensile testing machine at 78, 175, 230 and 293°K. Findings: when the temperature is reduced from 293 to 78°K the strength of the investigated materials increases by 145-330% compared with their strength at room temperature. Low temperatures affect more sharply the materials with low porosity. The curvilinear dependence of strength on temperature for low porosities (10-12%) gets gradually transformed into a linear dependence with increase in porosity (to 40-50%). The sharper temperature dependence of strength for materials with low porosities is apparently a general rule that applies to various plastic materials prepared by methods of powder metallurgy. In this connection, the authors propose a method of predicting the effect of porosity on strength at various temperatures with the aid of the dimensionless coordinates σ and T_i , where σ is the ratio of the investigated property of a material at a given test temperature and porosity to the same property at the same porosity but at a fest temperature taken as the base temperature (e.g. room temperature (293 K)), and I is porosity. Orig. art. has: 6 figures.

SUB CODE: 11, 13, 20/ SUBM DATE: 26Aug65/ ORIG REF: 006/ OTH REF: 002/

Card 2/2 hs

L 26592-66 EWT(m)/EWP(e)/EWP(w)/T/EWP(t)/EWP(k) IJP(c) JD ACC NR: AP6011352 SOURCE CODE: UR/0226/66/000/003/0096/0100 AUTHORS: Rudenko, V. N.; Storozhevskiy, I. M. ORG: Institute for Materials Behavior Problems, AN UkrSSR (Institut problem materialovedeniya AN UkrSSR) TITLE: Investigation of the strength and plasticity of sintered iron during tension in the low-temperature region SOURCE: Poroshkovaya metallurgiya, no. 3, 1966, 96-100 tempera porosity, sintered metal, tensile strength, plasticity, temperature dependence, TOPIC TAGS: iron, iron powder, powder metal, powder metallurgy/ PZhlHl iron powder ABSTRACT: The effect of porosity and temperature on the strength and plastic properties of sintered iron was investigated. The work supplements the results obtained by A. Ya. Krasovskix (Poroshkovaya metallurgiya, No. 4, 1, 1964). The specimens were prepared from PZhIMI iron powder, and their tensile strength and plasticity were determined in the temperature range of 77--293K. The experimental results are shown graphically (see Fig. 1). These results are compared with literature data. The effect of porosity on the strength limit at different temperatures is shown in terms of the dimensionless parameters (O and Y) **Card** 1/2



46 13-66 Em (a)/Em (a)/T. Em (t)/EII TUP(:) __ ID/WHO HAN I'LL WHO

ACC NRI APGO25940

SOURCE CODE: UR/0226/66/000/007/0069/0072

AUTHOR: Storozhevskiy, I. M.; Filatova, N. A.

69

ORG: Institute of Problems in the Science of Materials AN UkrSSR (Institut problem materialovedeniya AN UkrSSR)

TITLE: Strength and ductility of cermet materials at low temperatures

SOURCE: Poroshkovaya metallurgiya, no. 7, 1966, 69-72

TOPIC TAGS: cermet, ductility, fatigue strength, fatigue test, porosity, iron nickel alley, bronze, mechanical property, LOW TEMPERATURE EFFECT

ARCTRACT: This is a continuation of previous studies by the authors and others. Tensile strength and relative contraction and elongation after destruction were studied as functions of porosity on iron-nickel! bronze and graphitized bronze cermet specimens at 78, 175, 230 and 293°K. 4-5 specimens were used for each test stage and the results were averaged. It is shown that strength is a curvilinear function of porosity throughout the experimental temperature range, with a more pronounced dependence at low temperatures. Ductility is also a nonlinear function of porosity at all temperatures. This relationship is not as strong for iron-nickel and graphitized bronze as it is for bronze. Ductility as a function of porosity for bronze increases as temperature is reduced to 230°K. Any further reduction in temperature past this

Card 1/2

L 46003-66

ACC NR: AP6025940

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653410017-3 graphitized bronze. The strength of the given materials increases by 120-180% as temperature is increased. If porosity values are low, strength as a function of temperature becomes curvilinear. As porosity increases, curvilinearity decreases and at large porosity values the function approaches a straight line. Bectility does not vary uniformly for all materials as temperature is decreased. Bronze contracts as the temperature is reduced to 230°K and expands below this temperature. Iron-nickel and graphitized bronze show a reduction in ductility as temperature is decreased. This is more pronounced for low-porosity materials. Orig. art. has: 3 figures.

SUB CODE: 11, 13/ SUBM DATE: 120ct65/ ORIG REF: 006

Card 2/2 ULR

	Multiplace vic	es. Stan.	i instr.	24 no.5:31-3	2 My ¹ 53. (Mach	(MLRA 6:6)
•						

USSR/Miscellaneous - Machining

Card

1 1/1

Authors

: Storozhik, A. G.

Title

: Machining segments of tubing (parts of large tubes) on milling

machines.

Periodical

: Stan 1 instr., 3, 29 - 30, Mar 1954

Abstract

Machining surfaces of large tunnel faceplates on horizontal milling machines, with newly designed cutter heads held in place by a new

method is described.

Institution:

Submitted

STOROZHIK, A.G.

Hellew drills for cast iron drilling. Stam. i instr. 26 me.12:
32-33 D *55. (MLRA 9:2)

(Drilling and bering machinery)

AID P - 4862

Subject : USSR/Engineering

Card 1/1 Pub. 103 - 22/26

Author : Storozhik, A. G.

Title : Composite cutter

Periodical: Stan. i instr., 2, 42, F 1956

Abstract : This cutter is provided with a head-stock into which a

special insert is fastened. Designed by F. I.Poddubnyak and tried on a large roll-lathe, it was found that less time was required to replace the head-stock with a dulled

cutting edge than to install the whole cutter. Two

drawings.

Institution: None

Submitted : No date

AID P - 5174

Subject

: USSR/Engineering

Card 1/1

Pub. 103 - 15/19

Authora

: Podvorchanskiy, Ye. M., A. G. Storozhik and D. A.

Storozhik.

Title

: Sectional - assembled milling cutters for machining

specimens of complicated shape.

Periodical : Stan. 1 instr., 6, 43-44, Je 1956

Abstract

: The authors describe a sectional milling cutter developed

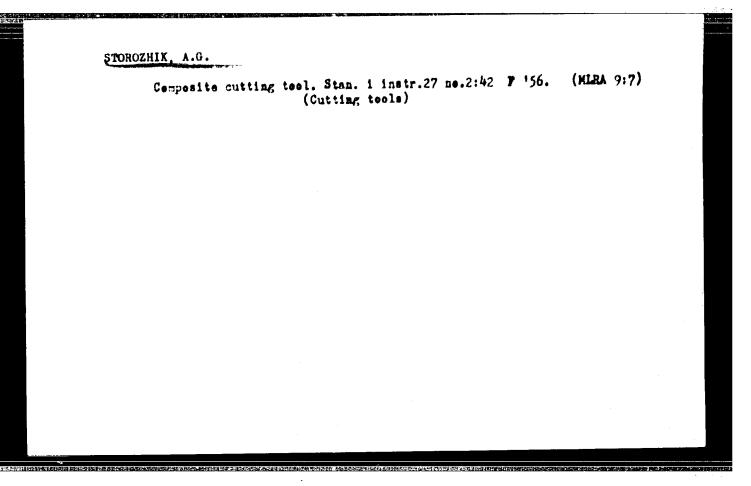
by them for machining parts of various profiles and com-

plicated shapes with a use of a copying device. Three

diagrams.

Institution: None

Submitted : No date



Shorealda, A.G. ATTLOR:

121-4-34/32

TITLE:

The Manufacture of Tapa with Interrupted Thread (Ingotov-

lerive metchilhov o preryvistey resiboy)

Stanki i Instru ent, 1990, No.4, p.41 (USSR). PERIODICAL:

ACT: The through of every other thread between two neighbouring flates in a checoboard pattern is corried out with a profiled grinding wheel after heat treatment and finish profile grinding. Such tape yield empother tapping, especially in steel castings. A STRACT:

There are ? figures.

AVAILABLE:

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1, Taps-Production methods

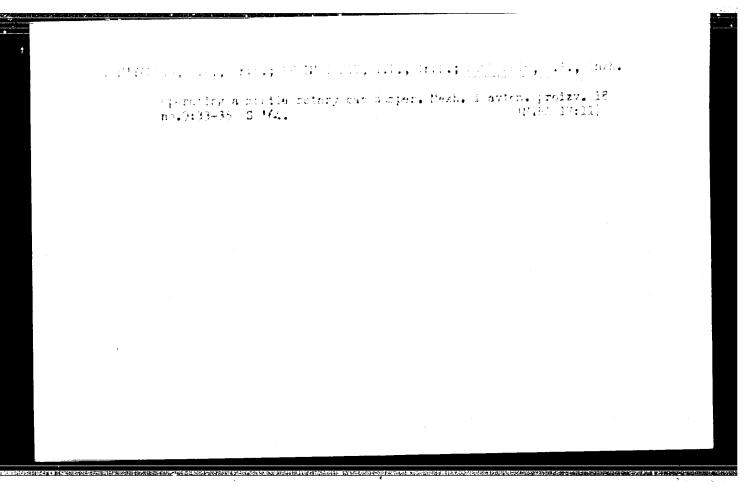
Spiral double-tooth reszers. Stem. 1 irstr. 30 no.2:39 P '59.
(MiRA 12:3)

Drill for boring holes in organic glass. Stan.i instr. 30 no.3:33
Hr '59. (MIRA 12:3)

(Drilling and boring machinery)

Continuous running machine for lapping cutters. Stan. i instr. 31 no.5:33-34 My '60. (HIRA 14:5)

(Grinding machines)



STOROZHIK, D.A., inzhener.

Hydraulic packing for charge distributors operated under high pressures. Stal 1 16 no.4:367-368 Ap 156. (MIRA 9:7)

1.Zaved "Zaporezhstal".
(Blast furnaces)

AID P - 5174

Subject

: USSR/Engineering

Card 1/1

Pub. 103 - 15/19

Authors

Podvorchanskiy, Ye. M., A. G. Storozhik and D. A.

Storozhik.

Title

Sectional - assembled milling cutters for machining

specimens of complicated shape.

Periodical: Stan. i instr., 6, 43-44, Je 1956

Abstract

The authors describe a sectional milling cutter developed by them for machining parts of various profiles and com-

plicated shapes with a use of a copying device. Three

diagrams.

Institution: None

Submitted : No date

STOROCHIK, D.A., inchener.

Replacement of rapidly wearing skip heist parts. Metallurg ne.8:6-9 Ag 156. (MLRA 9:10)

1.Master-mechanik demennege tsekha saveda "Espereshstal"."
(Heisting mechinery)

STOROZHIK, D.A.

Ohanging the double stuffing-bex packing. Netallurg 2 no.1:9-10 Ja '57. (NIRA 10:4)

1. Master-mekhanik domennogo tsekha savoda "Zaporoshstal".
(Blast furnaces)

515 K62" A

3 (3-17-1778)

AUPHOR: Storozhik, D. A.

Plast Firmace Equalising Valves. (Frivnitel'nyye LI Line:

Mapany Domennoy Pechi).

PERIODI ML: Stal', 1957, No.10, pp. 874-882 (UESR).

ABOTALIZ: Types of equalising valves (I - "butterfly" with a cable drive, II - with a built in electric drive, III - double valves with a built in electric drive) for high top pressure operation used on the daporostal' Works, their operating practice and maintenance requirements are described and illustrated in diagrams. On the basis of experience the third type - double valves with a built in electric drive is recommended for new furnaces. These were designed by K. P. Gulyanitskiy, A. 1. Dinamov and N. I. Mizozemtsev. There are 7

figures. ABSOSIAGIOS: Zavod "Zaporozhstal" ("Zaporozhstal" Plant)

AVAILABLE: Library of Congress

Card 1/1

Sov/133/58-9-27/19
II. and Storozhik, D. A

AUTHORJ: Skienko, P. Ya., Onishenenco, P.I. and Storozhik, D. A. (Engineers)

TITIE: Experience of Operation of a Tower Type Wagon Tippler (Opytraboty bashennogo vagonooprokidyvatelya)

PERIODICAL: Stal', 1953, Nr 9, pp 852-858 (USSR)

ABSTRACT: A description of the wagon tippler of Soviet design which protect for a number of years at the Zaporozhstal' Works is outlined and illustrated. Modifications made during the trial period as well as some proposed design changes are described. There are 9 figures and 1 table.

ASSOCIATION: Institut chernoy metallurgii AN 333R i zavod "Zaporozh-stal'" (Institut for Ferrous Metallurgy, AS USER, and the "Zaporozhstal'" Plant)

Card 1/1

10.4 90

72344 507/ 4/1-54-9-19/20

AUTHOR:

Steroshik. D. A. (Appl.)

TITLE:

Concerning the Shewe in an alleafreds of Valve Perts With Prese of Except to hope extenses the d in

Mast Burnicen

APPROVED FOR RELEASE: 08/26/2000

PERIODICAL:

Investiga vysokili seletro o oced sty. Chernaya metallumgiya, here. He e. (USSR)

ABSTRACT:

The inputricient tighthous of contact surfaces of blust furnace value foliate include work with increased gas pressure entire (to top of the furnace, is explained by the increase pate acceptic shape and existing kine retion at fairing valve parts (see Fig. 1). Although per inter of nanufacture of such parts is in it, b. the terminality is ensatisfactory. All parts are not one their bases with 15 to 20 mm ambeston cases the invested country in a

20 mm automates conditionally maked, committee in a

Card 1/10

nominiform tiphthe w. We are easy of containing of the large tell, for table of a to 5 cm. The

CIA-RDP86-00513R001653410017-3"

Concerning the Skews of and Tights of Valve Parts With Free or Elant' Suspension as Used in Blast Particles.

experience of more productions of the tightness of the large bell and detected to the to provide the of the bell with the control of the bell with the control of the period by the large bell being production of the charge on the bell annountform distribution of the charge on the bell surface, inaccurate the control of the charge, wear, etc. If the amplitude of thing leads, indexing, wear, etc. If the amplitude of thing leads, the bell can touch the seat in a tilted partition thus contacting the seat only in two distributions by opposed points with a clearance along the seal contact surface between these points (a. Fill). In giving a methematical analysis of a partition for the case of a large bell and bepared to mistions were made by I. S. Palak), to other the control of the case of the

Card 2/10

Concerning the Skewness and Tightness of Valve Farts With Free or Elastic Suspension as Used in Blast Furnaces

77149 **sov**/148-59-9-19/22

and that of the hopper either tapered (see Fig. 8) or also spherical. The latter was suggested by N. K. Borodenchik, A. I. Dikalov, and D. A. Storozhik.

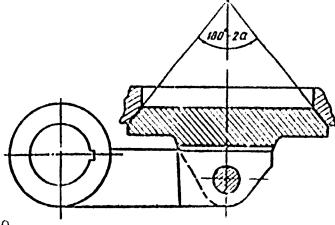
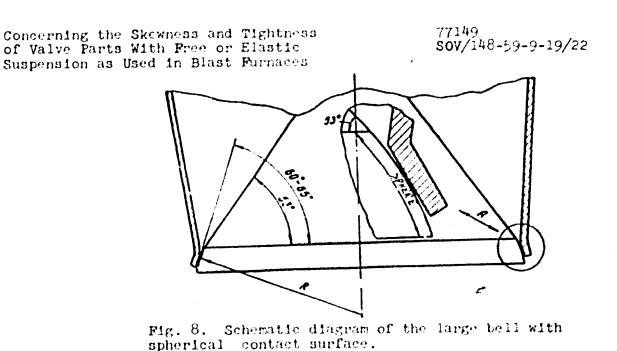


Fig. 1. Valve with tapered seat and hinged joint of the mobile part with the arm (an incorrect design).

Card 3/10



Card 4/10

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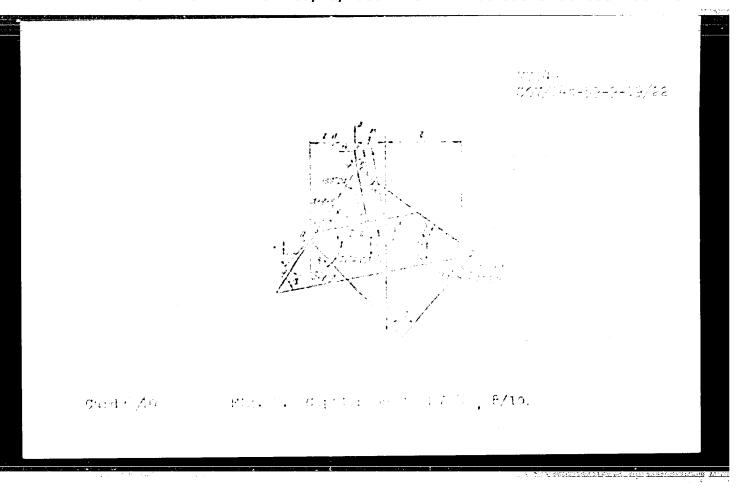
CIA-RDP86-00513R001653410017-3

Concerning the Slewmend and Tighteens of Valve Parts With Free or Electic Suspension as Used in Blast Pirmanes

77340 **507**/348-59-9-39**/**20

In the case of a tapered reat the high specific pressures on a narrow contact surface cause conpensation and wear of about 7 ns wide contact surface. In this case the tell rest be hard-faced while the seat remains self. With a spherical bell contact it is possible to obtain any wedging force depending on the selected helplet of the senter of th spherical surface. The spherical bell surface should be made with an angle $\alpha > 5\%$ (as shown in Fig. 8) which prevents the spherical surface. With a spherical surface.

Card 5/10



Concerning the Skewness and Tightness of Valve Part: With Page or Elastic Suspension as Used in Blast Purpages

77149 **SOV**/148-59-9-19/22

Fig. 2. Schematic diagram for determining the angle of tilting of the large bell. $R_{\rm r}$, $R_{\rm e}$ are total reactions at supports without consideration of friction forces; r is minimal radius of the hopper; n is deviation of the joint of the rod with the bell from the axis of the hopper; h is height of contact surface of the hopper; in cm; $Q=20,000~{\rm kg}$, i.e., weight of large bell unit; $m=210~{\rm cm}$, distance from the center of gravity of the bell unit to the vertex of the bell cone; T is force of gas pressure on the bell (with nonuniform gas pressure); E1 = 10.35-109 kg/cmc, rigidity of the bell rod; P is force acting on the red, equals 75,000 kg; $L=1650~{\rm cm}$, distance from the vertex of the bell cone to the middle joint of the rod; $l=1,500~{\rm cm}$, distance from the lower bushing of the small bell rod to the first joint of the rod; $P_{\rm i}$ is horizontal force in the rod at tilted

Card 7/10

Concerning the Skewmers and Tightness of Valve Parts With Prec or Elastic Surpension as Used in Blast Purnaces

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position of the tell (in the plane of imaginary intersection); M is electic moment in the rod (in the plane of imaginary intersection); ρ is angle of repore (tem ρ * f, coefficient of reletion); φ is maximal angle of tilting.

of the large hell, the high precision of its center-ing (± 1.5 cm) is not required. The universal joint, which is theoretically needed for joining the large held to its red, is also superfluous since, due to the low rigidity of the red the latter will bend and play the role of hinged suspension. The suggested design of the valve with spherical seat and joint is shown in Fig. 9.

Card 8/10

Consecuting the Skewn on and Tightness of Valve Facts With Free or Electic Supposition as Used in Blast Furnaces

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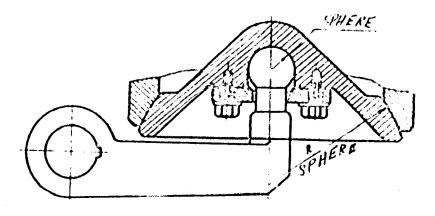


Fig. 9. Valve with a spherical seat and spherical joint of the mobile part with the arm.

Card 9/10

Concerning the Skewness and Tightness of Valve Farts With Free or Elastic Suspensio, as Used in Blast Permaces

77149 **507**/146-59-9-19/22

The centers of both spheres, i.e., of contact and of the joint must be located at a maximum possible distance from each other and should never coincide. Such valve design proved to be satisfactory in practice. There are 9 figures; and 4 references, 3 Soviet, 1 U.S. The U.S. reference is: Fancek. F.. Iron and Steel Engineer, Nr 1, 55 (1950).

ASCOCIATION:

Dnepropetrovsk Metallurgical Institute (Dnepropetrov-

skiy metallurgicheskiy institut)

SUBMITTED:

July 15, 1959

Card 10/10

DOBROV, V.P.; KVASHA, A.M.; STOROZHIK, D.A.

Calculating the strength of bell hoppers of the blast furnace charging apparatus. Izv. vys. ucheb. zav.; chern. met no.8:167-180 160. (MIRA 13:9)

1. Dnepropetrovskiy metallurgicheskiy institut.
(Blast furnaces)

BORODENCHIK, N.K.; DIKALOV, A.I.; STOROZHIK, D.A., KHMARA. A.M.

Three-bell charging hopper. Metallurg 6 no.2:7-11 F 161.

(MIRA 14:1) 1. Zavod "Zaporozhstal" i Dnepropetrovskiy metallurgicheskiy institut.
(Blast furnaces—Design and construction)

DORODENCHIK, N.K.; DIKALOV, A.I.; STOROZHIK, D.A.

Increasing the durability of blast furnace charging equipment. Stal' 21 no.9:782-790 S '61. (MIRA 14:9)

1. Zavod "Zaporozhstal" i Dnepropetrovskiy metallurgicheskiy institut.

(Blast furnaces—Equipment and supplies)

STOROZHIK, D.A.

Ways of increasing the flexibility of blast furnace charging hoppers. Izv.vys.ucheb.zav.; chern.met. 5 no.6:175-181 162.

(MINA 15:7)

1. Dnepropetrovskiy metallurgicheskiy institut.
(Blast furnaces—Equipment and supplies)

KLY SHNIK, V.K.; TSESLYSK, A.L.; STOROZDIK, D.A.; LEONOVA, A.V.

Standardizing clast furnace charging equipment. Met. 1 gornorud. prom. no.3:14-16 My-Jo '63. (MIRA 17:1)

1. Dnepropetrovskiy proyektno-konstruktorskiy šekhnologisheskiy institut (for Klyuchnik, TSerlyuk). 2. Dnepropetrovskiy metallursicheskiy institut (for Storozhik, Leonova).

STOROZHIK, D.A.

Preventing the wear of the generatrix of large bells in blast furnaces. Izv. vys. ucheb. zav.; chern. met. 6 no.10:173-180 (MIRA 16:12)

1. Dnepropetrovskiy metallurgicheskiy institut.

DIKALOV, A.I.; LEONOVA, A.V.; STOROZHIK, D.A.

New design of the charge distributer. Metallurg 8 no.8:9-11 (MIRA 16:10)

1. Zaporozhskiy staleplavil'nyy zavod "Zaporozhstal'" i Dnepropetrovskiy metallurgicheskiy institut.

DAKALOV, A.I.; LHONOVA, A.V.; STOROZHIK, D.A.

Increasing the durability of the charging equipment. Metallurg 8 no.10:10-12 0 *63. (MIRA 16:12)

1. Zavod "Zaporozhstal", i Dnepropetrovskiy metallurgicheskiy institut.

GREBENIK, V. M.; LEONOVA, A. V.; STOROZHIK, D. A.; NECHIPORENKO, V. N.

Investigating regularities of the gas flow and the wear of coupled parts in blast furnace charging arrangements. Izv, vys. ucheb, zav.; chern.met. 7 no. 4:182-185 64. (MIRA 17:5)

1. Dnepropetrovskiy metallurgicheskiy institut.

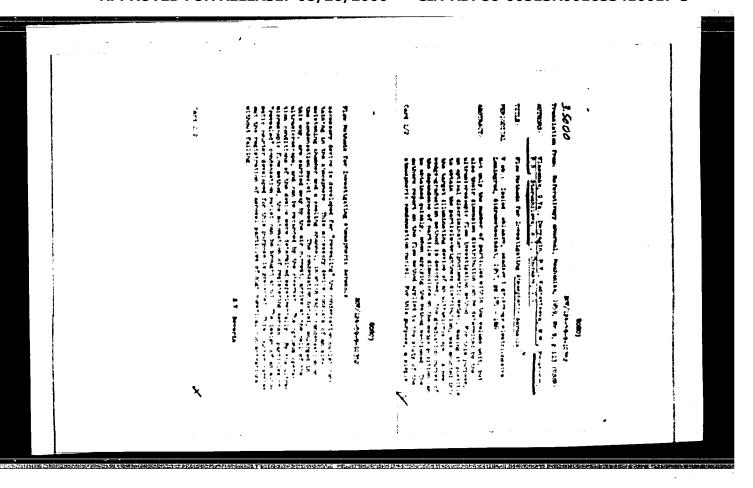
Chartes and the memorical equipment of blast furnaces with makes and stall 24 no.10:871-874 0 464.

(MIRA 17:12)

DERGITTING, V.O.; STORDTHIK, D.A.; USACHEV, V.P.

Using electromagnetic wibrating screens for the sieving of coke breeze.

Metallurg 10 no.913-5 S *65. (MIRA 1819)



STOROZHILOVA, A. I.

"Flow method of the study of the origin and movement of aerosol particles
To be presented at the First Matiemal Conference on Aerosols —
Liblice, Czechoslovakia, 8-13 Oct 1962

Inermophoreata of eercasi particles in laminar flow by the jet method. Eath, thur. So no.5:587-588 S-0 '6a. (MIRA 17:10)

1. Institut fizienaskov knimii AN SSSB, Moskva.

L 4952-66 ENT(1)/ENA(3)/ENA(b)-2 JK

ACC NR. AP5025713

SOURCE CODE: UR/0286/65/000/018/0067/0067

AUTHOR: Storosbilova, A. I.

ORG: none

TITLE: Method for collecting microorganisms from air. Class 30, No. 174766

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 18, 1965, 67

TOPIC TAGS: microorganism, aerosol, microorganism collection

ABSTRACT: This Author Certificate presents a method for collecting microorganisms from air by gathering them on a mutritional medium. To increase the effectiveness of collecting, the stream of particles to be precipitated is introduced into a laminar flow of moist air. The latter is directed through a channel with sterile walls. The temperature along the channel is varied to cause supersaturation of the water vapor. This in turn leads to the precipitation of the particles of interest.

SUB CODE: L9/

SUBM DATE: 16Mar64

Card 1/1

UDC: 614.71:542.953:576.8.093

137-58-5-8781

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 5, p 7 (USSR)

AUTHORS: Nekhay, S. M., Storozhko, A. I.

TITLE: An Investigation of Briquetting Operations Performed on Copper

Ores (Issledovaniye briketirovaniya mednykh rud)

PERIODICAL: Byul. tsvetn. metallurgu, 1957, Nr 16, p 26

ABSTRACT: In order to determine optimal pressures for the making of

briquets of maximum strength, investigations of briquetting operations on Cu ores were performed at the Dnepropetrovsk plant for medium hydraulic and heavy mechanical presses. It was found that specific pressures amounting to 1800 kg/cm²

produce briquets of greatest strength.

A. 5h

1. Copper presenting

Card 1/1

Segminated of the mate of motion of aerosol particles in the field of steam diffusion. Dokl. AN SSSR 155 no. 2:426-429 Nr. 1945.

1. Institut fizicheskoy khimii AN SSSR. Predstavleno akademikom M. M. Bubininyo.

STORCHEC, I.

Greative plans of society members. NTC 3 no.6: 40 /2 Je *6:.

(HURA 14:6)

1. Predsedatel* soveta nauc no-tehhnicheskogo obshchestva
Gor*kovskogo avtoravoda, zahrstitel* glavnogo inzhenera.

(Gorkiy--Automobile industry)

KISKLEY, I.I.; BORISOY, N.I.; YASINOYSKIY, B.S., inch.; SANNIKOY, Yu.K., inch.; SOKOLOV, V.A., inzh.; LEVCHENKO, L.D., inzh.; NALOYEV, G.A., inzh.; CHICHAKOV, K.K., inzh.; BARYKIB, V.I., inzh.; FREYDLIB, A.Ye., inzh. GULYAYEV, A.I., inzh.; STICHEYEV, Ya.F., insh.; SHAGAMOVA, K.W., insh.; KHELIMSKIY, I.Ye., inzh.; AVROV, A.W., insh.; DEMIDOVA, M.I., insh.; MIKIFOROVA, Ye.D., insh.; KLIBAHOVA, F.I., insh.; CHIVKUNOV, K.I., insh.; STOROZHKO, I.G., insh.; MOVAKOVSKIT, Ye.Ya., insh.; GOYKHTUL'. A.O., insh.; TARASOV, A.M., insh.; SHISHKO, A.P., insh.; UVAROV, P.T., ekonomist; DRAGUEOV, N.V., ekonomist; KARANDASHOV, A.A., ekonomist; KOMKIN, M.V., ekonomist; COREV, M.S., ekonomist. Prinimali uchastiyo: LAPIN, T.I.; RAMENSKIY, Yu.A.; KADINSKIY, B.A.; SOKOLOV, S.D.; STOROZHKO, I.G., PONINYKH, A.I.. POLYAKOVA, M., red.; SMIHNOV, G., tekhn.red.

> [Organisation and improvement of production; practices of the Gorkiy Automobile Plant] Organisatsiia i sovershenstvovanie proisvodstva; opyt Gor'kovskogo avtozavoda. Moskva, Gos. isd-ve (MIRA 12:2) polit. lit-ry, 1958. 332 p.

- 1. Direktor Gor'kovskogo avtomobil'nogo saveda (for Kiselev).
- 2. Olsvnyy inshener Gor'kovskogo avtomobil'nogo savoda (for Borisov).
- 3. Gor'kovskiy avtomobil'nyy savod (for all except Kiselev, Borisov, Polyakova, Smirnov).

(Gorkiy -- Automobile industry)

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CIA-RDP86-00513R001653410017-3

23425-66 Ent (1)/FCC SOURCE CODE: UR/3201/65/000/002/0099/0107 ACC NR: AT6012596 16 AUTHOR: Storozhko, V. S. BHI ORG: Institute of Applied Geophysics (Institut prikladnoy geofiziki) TITIE: Problems of checking the apparatus of the automatic meteorological measurements of the units at the high towar of the Taratana ments of the units at the high tower of the Institute of Applied Geophysics SOURCE: Leningrad. Institut prikladnoy geofiziki. Trudy, no. 2, 1965. Pogranichnyy sloy atmosfery (Boundary layer of the atmosphere), 99-107 TOPIC TAGS: micrometeorology, meteorological tower, meteorological instrument, instrument calibration, lapse rate recorder, anemograph, bivane ABSTRACT: Since the automatic instruments used at the 300-m meteorological tower and the conditions under which they operate differ from those existing at standard meteorelogical network stations, special calibration systems have been developed for

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Card 2/2dli-			

STOROZHUK, A. (Kiyev); ZIMOVETS, V. (Kiyev)

Concentration of production and its effect on labor productivity and costs on collective farms. Vop. ekon. no.3:146-154 Mr

'62. (MRA 15:3)

(Khmel'nitskiy Province—Collective farms—Management)

Hibb., L.A.; STOROZBUL, M.

Temperature measurments in a place furnace. Stek. 1 ker. 20 (MIRA 17:6)

RAYGORODSKIY, G.D., inshener; STOROZHUK, K.S., inshener; UGOL'HIKOV, V.P., inshener.

Establishing a feed water system at an electric power plant with high-press... hollers. Elek.sta. 25 no.3:16-18 Mr '54. (MIRA 7:6)

J. du water)

KOYCHAVTSEV, P.G., insh; KOSTRYGIN, V.A., insh.; STOROZHUK, K.S., insh.

Reconstruction of RVS-110 valve-type discharger. Elek.stm. 30 no.2:65-66 F '59. (MIRA 12:3) (Electric power distribution-Equipment and supplies)

KRYSHTAL', A.F., redaktor vypuska: STOROZHUK, L.F., redaktor; KHOKHANOVSKAYA, T.I., tekhnicheskiy redaktor

[Abstracts of reports at the Third Ecological Conference] Tret'ya ekologicheskaya konferentsiia. Tesisy dokladov. [Kiev] Isd-vo Kievskogo gos. univ. im. T.G.Shevchenko. Pt.4. 1954. 456 p.

(MIRA 9:12)

1. Ekologicheskaya konferentsiya, 3rd, 1954. 2. Eiyevskiy gosudarstvennyy universitet (for Eryshtal')

(Bcology)

ZI: CVETS, Nattor Naurovich; STCRCZHUK, 0.0.; LUFEG, A.Ya., red.; NULLERC, C.I.[Hulenko, C.I.], tekhn. red.

[Froduction concentration on collective forms and its economic efficiency] Kontsentratsiia vyrobnytstva v kolhisp kh. i ii ekonomichno efektyvnist. Kjiv, Derzheilthorpydav UASL, 1962. 82 p. (MILA 16:12) (Uk nine--Collective forms--Kanagement)

STOMOZINK, P.G.

Effect of Semigoriye mine al water on gastric secretion in dogs.

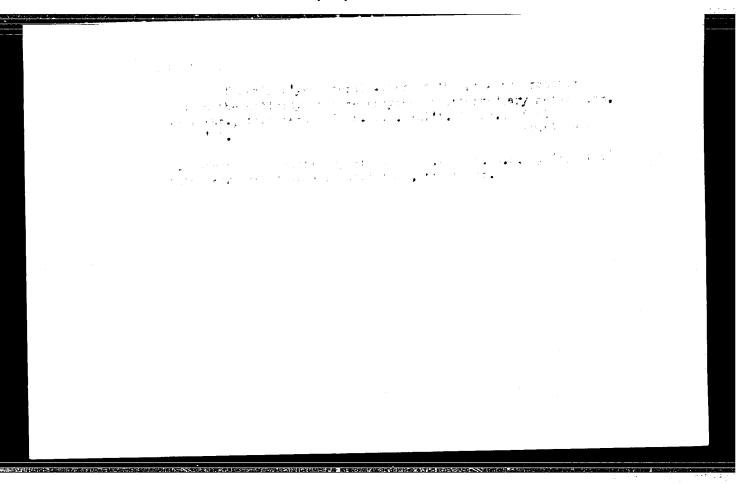
Vop. kur., fizioter. i lech. fiz. kul't. 26 no.6://98-503 N-D '61.

(MIRA 15:1)

1. Iz samatoriya "Goryachiy Klyuch" No.1 (glavnyy vrach G.T.Baste)
i kafedry biologicheskoy khimii Kubanskogo meditsinskogo instituta
(zav. - prof. N.P.Pyatnitskiy).

(SEMIGOR'YE MINERAL WATERS PHYSIOLOGICAL EFFECT)

(STOMACH SECRETIONS)



DEDPONERS, P.G.

Ellect of Semigor'ye mineral water on the experime function of the pancreas in dogs. Vop. kur., fisioter. i lech. fis, kult'. 30 no.3r246-251 My-Je '65. (MIHA 18:12)

.. Kafedra biologicheskoy khimii Kubanskogo meditoinskogo .natituta (zav. prof. N.E. Pyatnitakiy), Kraanoder. Submitted September 76, 1963.

STOROZHUK, V.II.

Potentials at different levels of the cortical motor some of a cat in a state of rest. Fiziol. zhur. [Uko.] 7 no.4:482-489 J1-Ag '61. (MIRA 14:7)

1. Electrophysiology Laboratory of the A.A.Bogomoletz Institute of Physiology of the Academy of Sciences of the Ukrainian S.S.R., Kiyev. (ELECTROENCEPHALOGRAPHY)

STOROZHUK, V.II.

Evoked potentials at various levels of the motor zone of the cortex of a cat and their relation to electroencephalogram waves. Fiziol. zhur. [Ukr.] 8 no.1:100-106 Ja-F 162. (MIMA 1512)

1. Laboratoriya elektrofiziologii Instituta fiziologii im. A.A.Bogomolitaa AE USSR, Kiyev. (ELECTROENCEPHALOGRAPHY)

STOROZHUK, V.M.

Electric potentials of various levels of the motor zone of the cortex in cats during a state of rest. Fiziol. zhur. [Ukr.] 8 no.2:193-197 [Mr-Ap 162. (MIRA 15:5)

1. Laboratory of Electrophysiology of the A.A.Bogomoletz Institute of Physiology of the Academy of Sciences of the Ukrainian S.S.R., Kiev. (ELECTROPHISIOLOGY) (CEREBRAL CORT.X)